PART B - FEE(S) TRANSMITTAL

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Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 22827 7590 02/24/2005 DORITY & MANNING, P.A. Certificate of Mailing or Transmission 1 hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. **POST OFFICE BOX 1449** GREENVILLE, SC 29602-1449 04/18/2005 WABDELR3 00000045 09998922 Sandra S. Perkins (Depositor's name) 01 FC:2501 02 FC:1504 700.00 OP 300.00 OP (Signatore) April 13, 2005 (Date) 03 FC:8001 30.00 OP CONFIRMATION NO. APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO 11/30/2001 Stephen H. Foulger CXU-343 5372 09/998.922 TITLE OF INVENTION: CHEMICAL COMPOSITIONS COMPRISING CRYSTALLINE COLLOIDAL ARRAYS SMALL ENTITY ISSUE FEE PUBLICATION PER TOTAL FEE(S) DUE DATE DUE APPLN. TYPE 05/24/2005 \$300 00012 nonprovisional YES \$700 ART UNIT CLASS-SUBCLASS EXAMINER KUGEL, TIMOTHY J 1712 252-586000 I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list DDority & Manning, P.A. (I) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. It no name is "Fee Address" indication (or "Fee Address" Indication form /SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Clemson, South Carolina USA Clemson University 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. Publication Fec (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1403 (euclose an extra copy of this form). Advance Order - # of Copies 10 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Date April 13, 2005 Authorized Signature Typed or printed name Christina L. Mangelsen, Patent Agent Registration No. 50,244 This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual ease. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FBES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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Crystalline Colloidal Arrays

Sir:

Respectfully submitted for filing is our enclosed check for the issue fee due, publication fee due, and extra copies in the amount of One thousand thirty dollars (\$1,030.00) for the above-identified patent.

Respectfully submitted,

DORITY & MANNING, P.A.

BY:

Christina L. Mangelsen, Patent Agent

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Sandio Futar